

```
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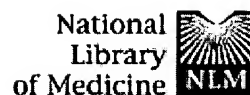
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3	6	(berberine berberin majarine thalsine umbellatin umbellatine) not berberine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:26
4	17	chrysine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:31
5	268	chrysin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:31
6	142	chrysin and (lotion or skin or dermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:47
7	6154	514/2.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:50
8	328	berberine and (skin or dermal or topical)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:50
9	19	berberine same "propylene glycol"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 14:55
10	4	berberine same dermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:07
11	1	1990-332323.NRAN.	DERWENT	2004/08/25 14:56
12	7	CHRYSIN same dermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:08
13	0	chrisine same dermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:08
14	0	chrisin same topical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:08
15	0	chrisin same skin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:08
16	7	chrysin same dermal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:09

17	8	chrysin same skin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:09
18	8	(chrysin same skin) not (chrysin same dermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 15:09
-	236	lintner.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 09:09
-	86	lintner.in. and (topical or cosmetic or dermal)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 09:09
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-	0	"PCT/FR03/03423"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 09:13
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-	97	rigin	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 10:07
-	10	rigin and (skin or dermal)\	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/25 10:07
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#33 Search hydrocotyl extract	13:58:50	<u>60130</u>
#32 Search imperata cylindrica root extract	13:58:34	<u>1</u>
#31 Search (berberine) and (yeast extract)	13:26:52	<u>4</u>
#30 Search (berberine) and (algae extract)	13:26:02	<u>1</u>
#29 Search (berberine) and (hydrocotyl extract) Sort by: PublicationDate	13:24:33	<u>80</u>
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#25 Search (berberine) and (bearberry extract)	13:12:43	<u>0</u>
#24 Search (berberine) and (peppermint oil)	13:12:28	<u>0</u>
#23 Search (berberine) and (retinyl)	13:12:16	<u>0</u>
#22 Search (berberine) and (glycyrrhizinate)	13:12:00	<u>0</u>
#21 Search (berberine) and (glycine soja sterols)	13:11:43	<u>0</u>
#20 Search (berberine) and (chlorella vulgaris extract)	13:11:30	<u>0</u>
#19 Search (berberine) and (coralline)	13:11:13	<u>0</u>
#18 Search (berberine) (coralline)	13:11:07	<u>0</u>
#16 Search (berberine) and ((algae extract))	13:09:55	<u>1</u>
#15 Search (berberine) and ((algae extract) or (coralline) or (chlorella vulgaris extract) or (glycine soja sterols) or (glycyrrhizinate) or (retinyl) or (peppermint oil) or (bearberry extract) or (coneflower extract) or (hydrocotyl extract) or (imperata cylindrica root extract) or (algae extract) or (yeast extract) or tocopherol or (shea butter) or (cocoa butter) or (darutoside) or (siegesbeckia orientalis extract) or (phyllanthus emblica) or (matrixyl))	13:07:27	<u>80</u>
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#11 Search rutin and ((algae extract) or (coralline) or (chlorella vulgaris extract) or (glycine soja sterols) or (argireline) or (glycyrrhizinate) or (retinyl) or (peppermint oil) or (bearberry extract) or (coneflower extract) or (hydrocotyl extract) or (imperata cylindrica root extract) or (algae extract) or (yeast extract) or tocopherol or (shea butter) or (cocoa butter) or (darutoside) or (siegesbeckia orientalis extract) or (phyllanthus emblica) or (matrixyl)) Sort by: PublicationDate	12:47:51	<u>152</u>
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E3	REGISTRY	0 -->	5,7-DIHYDROXY-FLAVONE/CN

E4	REGISTRY	1	5,7-DIHYDROXYCHROMONE/CN
E5	REGISTRY	1	5,7-DIHYDROXYCHROMONE
7-B-D-GLUCOSIDE/CN			
E6	REGISTRY	1	5,7-DIHYDROXYCHROMONE
7-RUTINOSIDE/CN			
E7	REGISTRY	1	5,7-DIHYDROXYCOUMARIN/CN
E8	REGISTRY	1	5,7-DIHYDROXYFLAVANONE/CN
E9	REGISTRY	1	5,7-DIHYDROXYFLAVILIUM/CN
E10	REGISTRY	1	5,7-DIHYDROXYFLAVONE/CN
E11	REGISTRY	1	5,7-DIHYDROXYFLAVYLIUM CHLORIDE/CN
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L1 1 "5,7-DIHYDROXYFLAVONE"/CN

=> d l1 cn

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
 CN 4H-1-Benzopyran-4-one, 5,7-dihydroxy-2-phenyl- (9CI) (CA INDEX
 NAME)
 OTHER CA INDEX NAMES:
 CN Chrysin (6CI)
 CN Flavone, 5,7-dihydroxy- (7CI, 8CI)
 OTHER NAMES:
 CN **5,7-Dihydroxyflavone**
 CN NSC 407436

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file <http://www.cas.org/online/obss/registclass.html>

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LOGIND:ssspal653adk

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 4 May 12 Polymer links for the POLYLINK command completed in Registry
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SOIS in Caplus
NEWS 6 May 27 Caplus super roles and document types searchable in Registry
NEWS 7 Jun 27 Caplus super roles and document types searchable in Registry
NEWS 8 Jun 28 AUTOMATED ANALYSIS (ANALYZE) added to CASREACT
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options,
resulting in a closer connection to BABS
NEWS 10 Jul 30 BEILSTEIN STN workshop to be held August 24 in conjunction
with WATER from CSA now available on STN(R)
NEWS 11 Aug 02 IFIPAT/BIOTOP/IFTCDB reloaded with new search and display
fields
NEWS 12 Aug 02 Caplus and CA patent records enhanced with European and Japan
Patent Office Classifications
NEWS 13 Aug 02 Patent update to be held August 22 in conjunction with the
228th ACS Meeting
NEWS 14 Aug 02 The Analysis Edition of STN Express with Discoveri
(Version 7.01 for Windows) now available
NEWS 15 Aug 04 Pricing for the Save Answers for SciFinder Wizard within
STN Express with Discoveri will change September 1, 2004

NEWS EXPRESS JULY 30 CURRENT WINDOWS VERSION IS V7.01, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.01c(JP)
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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NEWS PHONE DIRECT DIAL AND TELECOMMUNICATION NETWORK ACCESS TO STN
NEWS WWW CAS WORLD WIDE WEB SITE (GENERAL INFORMATION)

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FILE 'HOME' ENTERED AT 12:04:45 ON 25 AUG 2004

=> file reg

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY

TOTAL SESSION

0.21 0.21

FILE 'REGISTRY' ENTERED AT 12:05:03 ON 25 AUG 2004
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STRUCTURE FILE UPDATES: 24 AUG 2004 HIGHEST RN 732209-96-0

DICTIONARY FILE UPDATES: 24 AUG 2004 HIGHEST RN 732209-96-0

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

=> e 000153-18-4/rn

***** START OF FIELD *****

E# FILE FREQUENCY TERM

E3 REGISTRY 0 --> 000153-18-4/rn

E4 REGISTRY 1 100-00-5/rn

E5 REGISTRY 1 100-01-6/rn

E6 REGISTRY 1 100-02-7/rn

E7 REGISTRY 1 100-03-8/rn

E8 REGISTRY 1 100-04-9/rn

E9 REGISTRY 1 100-05-0/rn

E10 REGISTRY 1 100-06-1/rn

E11 REGISTRY 1 100-07-2/rn

E12 REGISTRY 1 100-08-3/rn

=> e 000153-18-4/rn

***** START OF FIELD *****

E# FILE FREQUENCY TERM

E3 REGISTRY 0 --> 000153-18-4/rn

E4 REGISTRY 1 100-00-5/rn

E5 REGISTRY 1 100-01-6/rn

E6 REGISTRY 1 100-02-7/rn

E7 REGISTRY 1 100-03-8/rn

E8 REGISTRY 1 100-04-9/rn

E9 REGISTRY 1 100-05-0/rn

E10 REGISTRY 1 100-06-1/rn

E11 REGISTRY 1 100-07-2/rn

E12 REGISTRY 1 100-08-3/rn

=> s 000153-18-4/rn

L1 0 000153-18-4/rn

=> e rutin/cn

***** START OF FIELD *****

E# FILE FREQUENCY TERM

E1 REGISTRY 1 RUTILE, ZINC WHITE/CN

E2 REGISTRY 1 RUTILE, ZIRCONIAN/CN

E3 REGISTRY 1 --> RUTIN/CN

E4 REGISTRY 1 RUTIN A-RHANNOSIDASE/CN

E5 REGISTRY 1 RUTIN ACETONIDE/CN

E6 REGISTRY 1 RUTIN ADIATE/CN

E7 REGISTRY 1 RUTIN DICHLORIDE/CN

E8 REGISTRY 1 RUTIN GLUCOSIDE/CN

E9 REGISTRY 1 RUTIN HYDRATE/CN

E10 REGISTRY 1 RUTIN S/CN

E11 REGISTRY 1 RUTIN SODIUM SULFATE/CN

E12 REGISTRY 1 RUTIN/CN

=> s e3

L2 1 RUTIN/CN

=> d 12 cn

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

CN 4h-1-Benzopyran-4-one, 3-[[6-o-(6-deoxy- α -L-mannopyranosyl)-5-D-

glucopyranosyl]oxy]-2-(3,4-dihydroxyphenyl)-5,7-dihydroxy- (9CI) (CA

OTHER CA INDEX NAMES:

CN Flavone, 3',3',4',5,5',7-hexahydroxy-, (6-O- α -L-rhamnosyl)-p-D-

glucoside (9CI)

CN Flavanone, 3',3',4',5,5',7-hexahydroxy-, (6-O- α -L-rhamnosyl)-p-D-

glucoside (9CI)

CN Rutin (9CI)

CN Rutin (9CI)

OTHER NAMES:

CN 3',3',4',5,7-Pentahydroxyflavone 3-O-rutinoside

CN 3',3',4',5,7-Pentahydroxyflavone 3-rutinoside

CN 3-Rutinosylquercetin

CN 5,7,3',4'-Tetrahydroxyflavonol-3-O-rutinoside

CN Birutan

CN C.I. 75730

CN Eriopin

CN Eriopirin

CN Globularicitrin

CN Ilixanthin

CN Melin

CN Myrticallorin

CN Myrticallorin

CORPORATE SOURCE: Mariotte, A. M.; Debouzy, J. -C.
SOURCE: Département de biophysique, CRSSA, La Tronche, 38702, France
CODEN: BCFAPL; ISSN: 0006-6648
LANGUAGE: English

DOCUMENT TYPE: AB
TITLE: The interactions between (11,11-di-Me-2-propan-1-yl)chrysine (8CC), a semisynthetic product extracted from the plane-tree buds, and membranes were studied by NMR using model and natural membranes. The results showed that the lipidic acyl chain where a membrane rigidification is precarboxyl methylene group of the lipidic acyl chain induces a detergent effect without any ionophoric properties. Higher ams. of 8CC induce a detergent effect without any ionophoric properties.

=> d 5 2-13 1bitb

L5 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1997:185320 CAPLUS Full-text
DOCUMENT NUMBER: 70:17536
TITLE: Flavonoids from polyganum cognatum
AUTHOR(S): Ulubelen, A.; Tan, N.; Ucer, M.
CORPORATE SOURCE: Fac. Pharm., Univ. Istanbul, Istanbul, Turk.
SOURCE: Pflanzengrupp (1992), 63(1), 87
CODEN: FIRPAE; ISSN: 0367-326X
LANGUAGE: English

L5 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1997:175705 CAPLUS Full-text
DOCUMENT NUMBER: 107:175705
TITLE: Synthesis of trihydroxyphenacylidenetriphenylphosphora
nes. A new route to dihydroxyflavones (chrysine, acacetin...)
AUTHOR(S): Le Floc'h, Yves; Lefeuvre, Martine
CORPORATE SOURCE: Le Floc'h, Yves; EC. Natl. Supr. Chim., Rennes, 35700, Fr.
SOURCE: Tetrahedron Letters (1986), 27(45), 5503-4
CODEN: TETL; ISSN: 0040-4039
LANGUAGE: French
OTHER SOURCE(S): CARACT 107:175705

L5 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1987:185322 CAPLUS Full-text
DOCUMENT NUMBER: 108:185322
TITLE: Fluorescence with deactivation of highly excited triplet states
AUTHOR(S): Skvortsov, V. I.; Alifimov, M. V.
CORPORATE SOURCE: Otd. Inst. Khim. Fiz., Chernogolovka, USSR
SOURCE: Doklady Akademii Nauk SSSR (1986), 291(5), 1166-9
CODEN: DOKNAS; ISSN: 0002-3264
LANGUAGE: Russian

L5 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1970:34(3) CAPLUS Full-text
DOCUMENT NUMBER: 73:20140
TITLE: Effect of the intensity of exciting light on the interaction of singlet and triplet excitons with impurity molecules in naphthalene crystals
AUTHOR(S): Usimachek, V. R.; Faidysh, A. N.
CORPORATE SOURCE: Izvestiya Akademii Nauk SSSR, Seriya Fizicheskaya (1970), 34(3), 582-4
CODEN: IANFAY; ISSN: 0367-6765
LANGUAGE: Russian

L5 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1969:17536 CAPLUS Full-text
DOCUMENT NUMBER: 70:17536
TITLE: The presence of galangine, pinocembrine, and isoflavone glycosides in var. Italica buds
AUTHOR(S): Egger, Kurt; Tissut, Michel
CORPORATE SOURCE: Lab. Physiol. Veg., Fac. Sci., Grenoble, Saint-Martin-d'Herès, Fr.
SOURCE: Comptes Rendus des Seances de l'Academie des Sciences, Paris (1968), 267(16), 1329-32
CODEN: CRDADT; ISSN: 0567-655X
LANGUAGE: French

L5 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1966:468889 CAPLUS Full-text
DOCUMENT NUMBER: 65:468889
TITLE: The effect of ethylphenol as a separation solvent in the gas chromatographic analysis of mixtures of aromatic hydrocarbons
AUTHOR(S): Hildebrand, Guenter; Leschner, Orlwin
CORPORATE SOURCE: VEB Hydrierwerk Zeitz, Germany
SOURCE: Analytische Technik (Leipzig, Germany) (1966), 18(7), 424-6
CODEN: CHTEAA; ISSN: 0045-6519
LANGUAGE: German

L5 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1964:84714 CAPLUS Full-text
DOCUMENT NUMBER: 60:84714
TITLE: Isolation and identification of 3,5,7-trihydroxyflavone (genistein) from Villaneuva, V. R.; Bogdanovsky, B.; Barbier, M.; Gonnert, M.; Lavie, P.
CORPORATE SOURCE: Inst. Chim. Substances Nat., Gif-sur-Yvette, Fr.
SOURCE: Ann. Inst. Pasteur (1964), 106(2), 292-302
CODEN: ANIPAS; ISSN: 0021-8995
LANGUAGE: Unavailable

L5 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1960:54052 CAPLUS Full-text
DOCUMENT NUMBER: 34:54052
TITLE: Infrared absorption of some hydroxy flavone derivatives
AUTHOR(S): Henry, Lucien; Molho, Darluis
CORPORATE SOURCE: Fac. Sci., Lyon, Fr.
SOURCE: C.R. Acad. Sci. Paris, Ser. B, 1960, 271, 1555-1557, No. 64, 341-52, discussion 353
CODEN: CRAS; ISSN: 0013-788X
LANGUAGE: Unavailable

L5 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1958:18654 CAPLUS Full-text
DOCUMENT NUMBER: 52:18654
TITLE: Chrysrine, the sapogenin of dolichandrone (Kalcata F. A. Natl. Chem. Lab., Poona, India
CORPORATE SOURCE: Naturwissenschaften (1955), 42, 646
SOURCE: CODEN: NATWAY; ISSN: 0028-1042
LANGUAGE: English

L5 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1942:34525 CAPLUS Full-text
DOCUMENT NUMBER: 36:34525
TITLE: Identification of the coloring matter of beeswax
AUTHOR(S): Barre, Roger
CORPORATE SOURCE: Revue Canadienne de Biologie (1942), 1, 485-90
SOURCE: CODEN: RCBIAS; ISSN: 0035-0915
LANGUAGE: Unavailable

L5 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1927:5204 CAPLUS Full-text
DOCUMENT NUMBER: 21:5204
TITLE: The composition and chemical structure of lubricants and their synthesis
AUTHOR(S): Spilker, A.
CORPORATE SOURCE: Angewandte Chemie (1926), 39, 997-9
SOURCE: CODEN: ANCEAD; ISSN: 0044-8249
LANGUAGE: Unavailable

L5 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1927:5203 CAPLUS Full-text
DOCUMENT NUMBER: 21:5203
TITLE: The composition and chemical structure of lubricants and their synthesis
AUTHOR(S): Spilker, A.

OTHER NAMES:

CN	18 β -Glycyrrhizic acid dipotassium salt
CN	Potassium glycyrrhizate
CN	Potassium glycyrrhizinate
CN	Glycyrrhizic acid dipotassium salt
CN	Glycyrrhizin dipotassium salt
CN	Glycyrrhizic acid dipotassium salt

```

=> e licorice root extract/cn
EE# FILE FREQUENCY TERM
-- --
EE1 REGISTRY 1 LICC

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1	REGISTRY	0	LICC PROTEIN (STREPTOCOCCUS PNEUMONIAE STRAIN TIGR4 GENE SP1267)/CN
2	REGISTRY	0	LICC PROTEIN (STREPTOCOCCUS PNEUMONIAE STRAIN TIGR4 GENE SP1267)/CN
3	REGISTRY	0	LICC PROTEIN (STREPTOCOCCUS PNEUMONIAE STRAIN TIGR4 GENE SP1267)/CN
4	REGISTRY	0	LICC PROTEIN (STREPTOCOCCUS PNEUMONIAE STRAIN TIGR4 GENE SP1267)/CN
5	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
6	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
7	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
8	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
9	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
10	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
11	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN
12	REGISTRY	1	LICD-RELATED PROTEIN (ENTEROCOCCUS FAECALIS S TRAIN V583 GENE EF2175)/CN

E7	REGISTRY	1	LICD01
E8	REGISTRY	1	LICD01
E9	REGISTRY	1	LICD01
E10	REGISTRY	1	LICD02
E11	REGISTRY	1	LICD03
E12	REGISTRY	1	LICE

REGISTRY	1	LICD3 PROTEIN (STREPTOCOCCUS PNEUMONIAE STRAI
REGISTRY	1	N TIGR4 GENE SP1367)/CN
REGISTRY	1	LICE PROTEASE/CN

E#	FILE	FREQUENCY	TERM
E1	REGISTRY	1	11TCORICE GLYCOSIDE F/CN

E2	REGISTRY	1	LICORICE	ROOT/CN
E3	REGISTRY	1	-->	LICORICE ROOT/EXTRACT/CN
E4	REGISTRY	1	LICORICE.	EXT./CN

E5	REGISTRY		LICORICE, EXT., RESIDUE/CN		
E6	REGISTRY		LICORICE, GLYCYRRHIZA ASPERRIMA, EXT., CALCIU		

	REGISTRY	1	M SALTS/CN
E7	LICORICE, GLYCRRHIZA ECHINATA, EXT./CN	1	
E8	LICORICE, GLYCRRHIZA ECHINATA, EXT., CALCIUM	1	

REG	REGISTRY	1	SALTS/CN	EXT.:	HYDROLY
9				LICORICE:	
				GLYCYRRHIZA	ECHINATA:

REGISTRY	1	ZED/CN
E10	LICORICE, GLYCYRRHIZA FOETIDA, EXT., CALCIUM SALTS/CN	
E11	LICORICE, GLYCYRRHIZA GLABRA, EXT./CN	
E12	LICORICE, GLYCYRRHIZA GLABRA, EXT.-AMMONIUM	

```
--> s e3
L7      1 "LICORICE ROOT EXTRACT"/CN
--> d l7 cn
L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 BY THE  
OTHER NAMES:  
Licorice, ext. (CA INDEX NAME)  
Licorice root extract  
Licorice root  
Licorice root  
Licorice root
```

FILE 'REGISTRY' ENTERED AT 12:05:03 ON 25 AUG 2000

1	E 0013-18-4/RN
2	E 0013-18-4/RN
3	E 0013-18-4/RN
4	E 0013-18-4/RN
	E RUTIN/CN
	E E3
	E BERBERINE/CN
	E E3
	E CHRYSINE/CN
	E CHAMPA BARK INHIBITOR/CN
	E E6